

SZVETKO, N.

Industrial branches connected with production in the wood-processing industry.
p. 165. FAIPAR. (Faipari Tudamanyos Egyesulet) Budapest. Vol. 5, no. 6,
June 1955.

SOURCE: East European Accessions List (EEAL), Library of Congress
Vol. 5, no. 6, June 1956

SZVETKO, N.

Technological development in the wood industry. p. 203. Discussion at the 3d National Congress of the Wood Industry. p. 204. German exhibition of plastic materials in Budapest. p. 209. FAIPAR. (Faipari Tudamanyos Egyesulet) Budapest. Vol. 5, no. 8, Aug. 1955.

SOURCE: East European Accessions List (EEAL), Library of Congress
Vol. 5, no. 6, June 1956

SEVETKO, N.

Problems of development in the lumber industry. p. 225. FAIPAR.
Budapest. Vol. 5, no. 9. Sept. 1955.

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, No. 2, Feb. 1956.

SZVETKO, N.

Plan of technological development for building joinery in 1956. p. 136.
FAIPAR. (Faipari Tudomanyos Egyesulet) Budapest. Vol. 6, no. 5,
May 1950.

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, no. 8, August 1956

SZVETKO, Nandor

Production time of opening closing structures in the building
joinery. Faipar 12 no.1:6-9 Ja '62.

SZVETKO, Nandor

Membership meeting of the Section of Building Joinery, Scientific Association of the Wood Industry, for electing officers and delegates. Faipar 12 no.12:356-360 D '62.

1. Faipari Tudományos Egyesület épületasztalosipari szakosztály titkara.

SZVETKO, Nandor, fomernok

New products and manufacturing methods of the building
joinery. Magyar ipar 12 no.4:151-158 '63.

1. Építésügyi Minisztérium Asztalosipari Igazgatóság.

SZVETKO, Nandor, főmérnök

Technical goals and the more important production tasks of the building joinery for 1963, Faipar 13 no.5:133-141 My '63.

1. "Faipar" szerkeszto bizottsagi tagja.

SZVETKO, Nandor, fomernok

Tasks of the building joinery in the field of the increase of technical level during the second five-year plan. Faipar 10 no.9:257-262 S '60.

1. "Faipar" szerkeszto bizottsagi tagja.

SZVISZTUNI, L.; RAJHATY, L.

SZVISZTUNI, L.; RAJHATY, L. Large-scale increase of the soil capacity by means of covered stubble. p. 251

Vol. 8, No. 6, June 1956
AGRARTUDOMANY
AGRICULTURE
Budapest

SO: EAST EUROPEAN ACCESSIONS, Vol.⁶ No. 3, March 1957

SZVLECINSKI, Z.

"Acetylene Fusion Welding of Rods for Reinforced Constructions", p. 150,
(PRZEGLAD SPAWALNICTWA, Vol. 6, No. 7, July 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (FEAL), LC, Vol. 4, No. 5,
May 1955, Uncl.

SZWAB, Andrzej

Remarks on the "Resolution concerning the key problems of forestry and timber industry" of the scientific conference held in Kazimierz Dolny. Sylwan 56 no.1:79-80 Ja-F '62.

SZWAJE, E.

Sources of decreasing prime costs in the cutting up of slaughtered animals. p. 6.

GOSPODARKA MIESNA, Vol. 7, No. 9 September 1955

(Polskie Wydawnictwa Gospodarcze) Warszawa

SOURCE: EAST EUROPEAN ACCESSIONS LIST Vol. 5, No. 1

Jan. 1956

SZWABE, E.

Sources of reduction of the cost of electric power in the light of the new tariff regulations. p. 28. (Gospodarka Miesna, Vol. 8, No. 7/8, July/Aug 1956, Warsaw, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

SZWABE, E.

SZWABE, E. Means of improving the cost accounting in the meat industry. p. 17

Vol. 8, no. 10, Oct. 1956
GOSFODARKA NIESNA
POLITICAL SCIENCE
Warszawa, Poland

So: East European Accession Vol. 4, No. 3, March 1957

SZWABE, E.

Possibilities of the reduction of losses and deficiencies in the meat industry. p. 20. (Godpodarka Miesna, Vol. 8, No. 11, Nov 1956, Warsaw, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

SZWABE, JANINA

WICHNER, Konrad.;SZWABE, Janina.

Micromethod of Biernacki's reaction in mass investigations. Polski
tygod. lek. 12 no.28:1082-1083 8 July 57.

1. Z Zakladu Mikrobiologii Slaskiej Akademii Medycznej w Zabrze-Rokitnicy;
kierownik: prof. dr F. Milgrom. Adres: Lodz, ul. Sterlinga 1/3 II
Klin. Chor. Wewn.

(BLOOD SEDIMENTATION, determination,
Biernacki's micromethod in mass survey (Pol))

SZYMAŃCZAK, ALAN.

AGRICULTURE

SZYMAŃCZAK, ALAN. Receptura i receptariusz weterynaryjny.
Vols. 1-2. 1957.
DA Not in DLC

Monthly List of East European Accessions (EEAI) LC Vol. 8, no. 5
May 1959, Unclass.

JASINSKA, Stanislaw; SZWABOWICZ, Adam; WACHNIK, Zenon

Role of *Candida albicans* in mass destruction of minks. Med.dosw.
mikrob. 13 no.1:15-17 '61.

1. Z Katedry Mikrobiologii Wydz. Wet. W.S.R. we Wroclawiu Kierownik:
prof. dr Adam Skurski z Katedry Farmakologii Wyd. Wet. W.S.R. we
Wroclawiu Kierownik: doc. dr Adam Szwabowicz z Katedry Epizootologii
Wydz. Wet. W.S.R. we Wroclawiu Kierownik: prof. dr Adam Skurski.

(MONILIASIS veterinary) (CARNIVORA dis)

NIKLEWICZ-RODKIEWICZ, Jadwiga; ZNAMIROWSKA, Krystyna; SZWABOWICZ,
Krystyna

Evaluation of the trafuril reaction in rheumatic fever in
children. Reumatologia (Warsz.) 1 no.2:133-135 '63.

1. Z Wojewodzkiego Ośrodka Reumatologicznego w Sopocie
(Dyrektor: dr J. Titz-Kosko).

SZWABOWICZ, Kazimierz, mgr inz.

Machining cost per hour in the metal processing industry.
Mechanik 36 no.1:32-36 '63.

1. Prozamet, Gliwice.

SIWABOWICZ, Kazimierz, mgr inż.

Change of organization structure of the machine industry.
Przełł mech 22 no.9:275, 278-280 10 My '63.

1. Zastępca Głównego Inżyniera do spraw naukowo-technicznych,
Porzamet, Gliwice.

PICH, Juliusz; SZWABOWICZ, Kazimierz

The first design; the boiler plant in Raciborz. Probl proj but
maszyn 11 no.3:79-82 Mr. 63.

1. Prozamet, Gliwice.

SZWABOWICZ, Kazimierz ; mgr inż.

Economic problems in the work of an engineer. Przegl mech 23 no.16:
455-458 25 Ag '64.

1. Deputy Chief Engineer, Promaret, Gliwice Branch.

SZWABOWSKI, W.

SZWABOWSKI, W.

Qualities and defects of the WZW-51 plow, p. 28. (LAS POLSKI, Warszawa, Vol. 27, no. 3, Mar. 1953.)

SO: Monthly List of East European Accessions, (EEAL) LC, Vol. 4, No. 6, Jan. 1955,
Uncl.

SZWABOWSKI, W.

Remarks on fire prevention in Krosno Odrzanskie State Forest District. p. 23.

LAS POLSKI. (Ministerstwo Lesnictwa oraz Stowarzyszenie Naukowo-Techniczne Inzynierow i Technikow Lesnictwa i Drzewnictwa) Warszawa, Poland.
Vol. 29, no. 5, May 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1960

Uncl.

SZYWACKA, CECYLIA JANINA

POLAND/Cosmochemistry - Geochemistry. Hydrochemistry

D.

Abs Jour : Referat Zhur - Khimiya, No 2, 1957, 4145

Author : ~~Szywacka, Cecylia Janina~~

Title : Analysis of Radiactive Granite from Karkonosza

Orig Pub : Arch. mineralog., 1955, (1956), 19, No 1, 9-16

Abstract : Composition of the granite under study (in % by volume): quartz 32.4, feldspar 6.2, biotite 5.0, and also traces of pyrite, zircon, oxides of iron and apatite. Radioactivity was determined by three procedures: 1) application of plates bearing a nuclear emulsion to polished surface of the rock, 2) application of the same plates to the rock ground to a powder and compressed into tablets, and 3) covering with liquid nuclear emulsion of thin microscopic sections of the granite. It was found that radioactive substance is distributed over the entire surface of the rock under study in the form of very minute crystals of zircon and apatite. A lesser degree of

Card 1/2

- 35 -

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754610008-9"

POLAND/Cosmochemistry - Geochemistry. Hydrochemistry

D.

Abs Jour : Referat Zhur - Khimiya, No 2, 1957, 4145

radioactivity is exhibited by biotite and quartz.
Ratio Th:U \leq 2. No Th was found in the feldspar.

Card 2/2

- 36 -

85578

P/046/60/005/006/004/005
A222/A026

Decontamination of Fabrics Used in the Manufacture of Protective Clothing and Having Been Contaminated by Radioisotopes

2% oxalic acid and 6) 1.5% solution of sodium silicate. It was established that decontamination achieved by means of common water was 69.0 - 77.45% for linen fabric, 60.65 - 71.70% for cotton fabric, 67.10 - 83.87% for polyethylene foil and 58.0 - 80.6% for polyvinyl chloride foil. Decontamination achieved by repeated consecutive washing in common water and in the solutions of citric, oxalic and sulfuric acids was 92.28 - 99.73% for linen fabric, 94.16 - 99.20% for cotton fabric, 99.87% for polyethylene foil and 99.64% for polyvinyl chloride foil. The author concludes that good decontamination agents are citric acid (or sodium citrate), 0.05 n sulfuric acid and sodium silicate, whereas oxalic acid and the washing agent "Saponina" are less efficient.

ASSOCIATION: Centralny Instytut Ochrony Pracy, Warszawa, Zakład Radiologii
(Central Institute of Labor Protection, Warsaw, Department of Radiology)

Card 2/2

85579

P/046/60/005/006/005/005
A222/A026

21.8300

AUTHORS:

Flattau, Jan; Pawłowska, Zofia; Szwacka, Cecylia; Słomczyńska,
Izabela

TITLE:

Protective Clothing for ¹⁹Decontamination Work

PERIODICAL: Nukleonika, 1960, Vol. 5, No. 6, pp. 377 - 378

TEXT:

The authors tested two common fabrics used in protective clothing: BT type cotton fabric coated with natural rubber and BT type cotton fabric coated with softened polyvinyl chloride. Samples of the materials were contaminated by ^{32}P , ^{45}Ca , ^{60}Co , ^{90}Sr and ^{134}Cs and subjected to decontamination. Decontamination agents used were: common hot water, 0.05% hydrochloric, nitric and sulfuric acids and 2% sodium citrate. One-time washing in hot water resulted in 81 - 87% decontamination of both fabrics. Subsequent washing in hot acid solutions resulted in 97 - 98% decontamination for rubber-coated fabric and 98 - 99.1% for polyvinyl chloride coated fabric. The protective garment was a 2-section suit with body-tightened arm and leg sleeves; the tightened cap was provided with an opening for face and oxygen mask. An oxygen apparatus type FSR M-56 is provided; the operational span is 1 - 2 h and weight 12 kg. Rubber gloves are an access-

Card 1/2

85579

Protective Clothing for Decontamination Work

P/046/60/005/006/005/005
A222/A026

ry to the suit.

ASSOCIATION: Centralny Instytut Ochrony Pracy, Warszawa, Zakład Radiologii
(Central Institute of Labor Protection, Warsaw, Department of Ra-
fiology)

IX

Card 2/2

SZACHA, JANINA

✓ Study of natural radioactivity of ores on photographic plates. Janina Szachna. *Postępy Fiz.* 5, 318-33 (1954). GP
Various photographic methods for studying the radioactivity of ores are described. Conclusion is that best results are achieved by simultaneous application of 2 or 3 methods to the same specimen.
Sylvia Nowinska

POLEND/Cultivated Plants - Commercial. Oil-bearing.
Sugar-bearing.

Abs Jour : Ros Jour - Biol., No 10, 1958, 44248

Author : Szewadlak, Jan

Inst :

Title : The Germinating Ability of Oleaginous Pumpkin Seeds Laid
For the Winter in the Fruit Stored at Low Temperature.

Orig Pub : Roczn. nauk rolniczych., 1958, 4721, No 3, 527-528.

Abstract : An experiment was started at the Institute of Genetics
and Plant Growing in Poznan (Poland) in which the fruit
of two varieties of oleaginous pumpkin matured in the
fall of 1954 were stored for the winter in an unheated
lothouse. At the beginning of spring the seeds from
these pumpkins were checked for germinating ability and
the vigor of sprouting. During storage the temperature
in the lothouse dropped once to -17° and in January and

Card 1/2

- 124 -

Sugar-bearing.

Abs Jour : Ros Jour - Biol., No 10, 1958, 44248

In January it averaged -17° to -18° . This resulted in the
pumpkin fruit being frozen through. In the spring the
pumpkins thawed out. In the state of complete disinte-
gration of the flesh the seeds were removed from the
pumpkins, washed in water and then they were left in a glass jar at a
room temperature for 3 days. After this the seeds were
dried out at a temperature of $40-45^{\circ}$ and dried on filter
paper in Petri dishes. The vigor of sprouting and the
germinating ability of the seeds of both varieties was
normal. -- V.B. Trosnit

Card 2/2

SZWAGRZYK, Edmund

Visual disorders in pituitary adenoma and their treatment.
Polia med. Cracov. 6 no.1:101-142 '64

KUNICKI, Adam; LADZINSKA, Maria; SZWAGRZYK, Edmund

Histopathology of subtentorial brain gliomas with postoperative survival of over 5 years. Neurol. neurochir. psychiat. Pol. 15 no.4:605-615 J1-Ag '65.

1. Z Kliniki Neurochirurgicznej AM w Krakowie (Kierownik: prof. dr. A. Kunicki) i z Pracowni Patologii Neurochirurgicznej Polskiej Akademii Nauk (Kierownik: prof. dr. A. Kunicki).

SZWAGULINSKA-SKARZYŃSKA, I.

"Higiena w tuczarni i w rzeźni drobiu" (Hygiene in a poultry fattening and slaughtering plant), by I. Szwagulska-Skarzynska. Reported in New Books (Nowe Książki); No. 13, July 1, 1955

SZWAJ, M.

OPIENSKA-BLAUTH, J.; SZWAJ, M.; PIETRUSIEWICZ, M.

Studies on copper metabolism in the organism. Acta physiol. polon.
8 no.3:493-494 1957.

1. Z Zakładu Chemii Fizjologicznej A. M. w Lublinie Kierownik Zakładu:
prof. dr J. Opienska-Blauth.

(COPPER, determination,
in body fluids (Pol))

SZWAJ, Stefan (Warsaw)

Speedy ground compression in a three-axial soil tester. Archiw
bud maszyn 12 no.1:149-164 '65.

1. Submitted January 1964.

GOERLICH, E.; GOERLICH, Z.; SZWAJA, A.

Extended adsorption series of metals on pure calcium carbonate and on natural limestone. Bul geolog PAN 8 no.2:75-78 '60.

1. Department of Chemistry of Silicates, School of Mining and Metallurgy, Cracow. Presented by A. Bolewski.

(Calcium carbonate) (Limestone) (Metals)

SZWAJA, Zbigniew

Calculation of decreasing the prime costs. Chemik 16
[i.e.17] no. 4:113-117 Ap '64.

24134

P/046/60/005/009/005/006
D241/D302

9, 25 10
AUTHORS:

Kaculicki, Zdzisław, Suwalski, Witold, Szwaja,
Zygmont

TITLE: A linear pulse amplifier

PERIODICAL: *Nukleonika*, v. 5, no. 9, 1960, 569 - 573

TEXT: A linear pulse amplifier with a pulse-height discriminator is described. The overall gain of the amplifier is 120 dB for frequencies ranging from 10 kc/sec to 3 Mc/sec. It has been designed for use in connection with detectors of ionizing radiations. The amplifier is built in two separate units connected by cable so that the first unit (preamplifier) can be placed directly adjacent to the detector. Each unit comprises a three-stage tube circuit with a strong negative feedback, with low-capacitance pentodes in the first two stages, the third stage being a cathode follower. To ensure maximum stability, the resistors of the potential divider for the negative feedback are wound with constantan. In order to reduce noise, a resistance of 50 Mohm was

Card 1/2

A linear pulse amplifier

24134
P/046/60/005/009/005/006
D241/D302

ASSOCIATION: Politechnika Poznanska, Poznań, katedra
elektroniki przemysłowej (Poznań Technical
University, Poznań, Department of Industrial
Electronics)

SUBMITTED: June, 1960

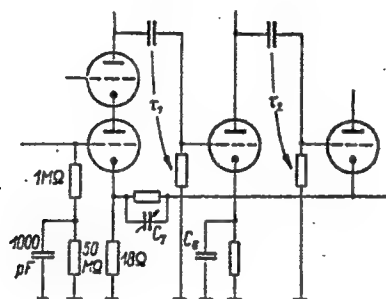


Fig. 3. Details of
the preamplifier cir-
cuit diagram.

Card 3/3

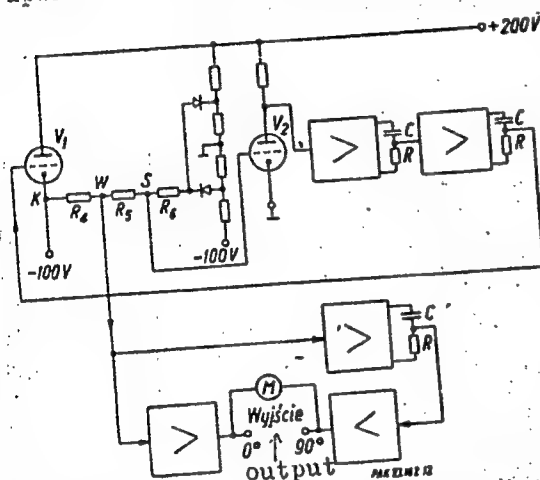
P/034/60/000/011/002/005
A225/A126

Instrumentation for the plotting of...

in the entire range of the generated frequencies, and react only to the momentary input frequency. Such a voltmeter consists actually of two instruments: one of them shows the composite value equal or opposite in phase to the input, the other one a composite value shifted by 90° . They are actually wattmeters calibrated in volts. As the measured frequencies may start with a fraction of a cycle, and watt-meters operate correctly only above 20 cycles, thermocouples have been employed. The thermocouples have been connected in opposite directions, so that the reading of the meter is proportional to the difference of the thermoelectromotive forces of both thermocouples: $\alpha_1 = K_2 (e_2 - e_1)(2)$, or: $\alpha_1 = K_6 U_s \cos \psi (9)$. As $\cos \psi$ may assume both positive and negative values, the meter must be zeroed in the middle of the scale. The instrument does not react to signals other than those of the reference frequency: $u_0 = U_0 \sin \omega t$. One of the essential parts of the low-frequency generator (several hundredths of a cycle up to several hundreds of cycles) is a phase-shifting circuit of a CR type. To excite oscillations another similar circuit must be added (90° phase shift), and an amplifying stage with regulated plate current. Assuming that the adding circuit has no damping effect, the amplification of the loop will be 0.9 (theoretical

Card 2/5

Instrumentation for the plotting of...
upwards. There are 20 figures.



Card 4/5.

P/034/60/000/011/002/005
A225/A126

Figure 12:

Complete block diagram of a two-phase generator

SZWAJA, Zygmunt, dr inż.

Comparison of the value of measured quantity expressed in digital form with some reference value (given apriori).
Łacznosc Wrocław 5:120-121 '62.

1. Katedra Automatyki i Elektroniki Przemysłowej, Politechnika, Gdansk.

P/031/62/007/001/011/021
D265/D308

9,2530

AUTHOR: Szwaja, Zygmunt

TITLE: Low level magnetic amplifiers

PERIODICAL: Archiwum automatyki i telemekhaniki, v. 7, no. 1-2, .
1962, 199 - 210

TEXT: Characteristic parameters and results of tests performed on low level magnetic amplifiers which can be controlled from such sources as thermocouples or photovoltaic cells are presented. The magnetic circuits with reactors, rectifiers and sometimes capacitors are considered. Two types of amplifiers are studied: a push-pull d.c. center-tap amplifier (4 reactors and 4 rectifiers in one stage) and an even-harmonic type amplifier (2 reactors and 2 rectifiers in one stage). The object of experiments was to study the problem of zero stability and central characteristics stability of amplifiers at variable supply voltage and at operating temperatures. There are 12 figures.

~~Card 1/2~~ *Polytechnic Inst, Poznan, Dept. Automation and Industrial Electronics*

HALAMAJ, Wladyslaw, mgr inz.; SUCHODOLSKI, Zbigniew, mgr inz.;
SZWAJGER, Wlodzimierz, inz.

Squealers and rocks in the Nowa Ruda mine. Wiadom gorn 13
no.3:91-96 Mr '62.

SPINAJLACH, A.

Interception of an individual plane; from the experiences of group exercises. p. 16.

WOJSKOWY PRZEGLAD LOTNICZY. (Dowództwo Wojsk Lotniczych) Warszawa, Poland.
Vol. 12, no. 3, Mar. 1959.

Monthly list of East European Accessions (EEAI) IC, Vol. 8, no. 7, July 1959.

Uncl.

SAMALBE, Jerzy

Problems concerning the organization of branch information
centers in the light of data from 1962. Akt probl inf dok
8 no.2:7-12 Mr-Ap '63.

... 13a 13, ul. (artystów), Hecne Brzaskiego 13, c. tel 66-52, 35-42)

On the infectious lymphocytosis in Rabka. *Pediat. Polska* 32 no.4: 377-385 Aug 57.

1. S. Janusz Przewodniczący dla dzieci im. W. Petrowskiego w
imieniu Dyrektora: dr Med. B. Piszczok.

(LYMPHOCTOSIS, in inf, & child

infect., with pulm. tuberc., epidemial. in Poland (1911))

(TUBERCULOSIS, PULMONARY, in inf. & child

with infect. lymphocytosis, eidenolol. in volent (2011)

SZWAJLIK, Franciszek

PATYNSKI, Jerzy; SZCZĘKOT, Jerzy; SZWAJLIK, Franciszek

Scoliosis in the light of statistics. Chir. narz. ruch 22 no.2:
111-114 1957.

1. Z Kliniki Ortopedycznej A. M. W. Gdansk Kierownik: prof. dr
Z. Ambros Gdansk, ul. Swierczewskiego 4, Klinika Ortop.

(SCOLIOSIS, statist.

in school child.

(SCOLIOSIS, in inf. & child

in school child., statist. (Pol))

PORTYCH, Leszek; OKONIEWSKI, Roman; SZWALUK, Franciszek; WRZOLKOWA, Teresa;
BISKUPSKI, Eligiusz; RUSZKIEWICZ, Wiktor

Evaluation of the arterial system of the head of the femur in old
age. Chir.narz.ruchu ortop.polska 24 no.6:499-506 '59.

1. Z Kliniki Ortopedycznej AM w Gdansk. Kierownik: doc.dr A.Senger.
Z Zakladu Anatomii Patologicznej AM w Gdansk. Kierownik: prof.dr
W. Czarnocki.

(FEMUR HEAD blood supply)

PORTYCH, L.; WRZOLKOWA, T.; OKONIEWSKI, R.; BISKUPSKI, E.; SZWALUK, F.;
RUSZKIEWICZ, W.

Morphological picture of the articular cartilage of the head of
the femur in old age. Chir.narz.ruchu ortop.polska 24 no.6:507-
516 '59.

1. Z Kliniki Ortopedycznej AM w Gdansk. Kierownik: doc.dr A.Senger.
Z Zakladu Anatomii Patologicznej AM w Gdansk. Kierownik: prof. dr
W. Czarnocki.

(FEMUR HEAD pathol.)

OKONIEWSKI, R.; RUSZKIEWICZ, W.; SZWALIK, F.; BISKUPSKI, E.; WRZOLKOWA, T.;
PORTYCH, L.; SUCHOZEBSKA, E.

Localization of the field of fatty degeneration of the bone marrow
in the upper segment of the femur in aged subjects. Chir.narz.ruchu
ortop.polska 24 no.6:525-528 '59.

1. Z Kliniki Ortopedycznej AM w Gdansk. Kierownik: doc.dr A.Senger
i z Zakladu Anatomii Patologicznej AM w Gdansk. Kierownik: prof.
dr W. Czarnocki.

(BONE MARROW pathol.)

(FEMUR pathol.)

TELESZYNSKI, Marian; FACZYNSKI, Andrzej; SZWALUK, Franciszek

Evaluation of the effect of overburdening of the hip joints unilaterally-amputated subjects. Chir.narz.ruchu ortop.polska 24 no.6: 547-551 '59.

1. Z Kliniki Ortopedycznej AM w Gdansk. Kierownik: doc.dr A. Senger.

(HIP physiol.)
(AMPUTEES)

RUSZKIEWICZ, W.; OKONIEWSKI, R.; PORTYCH, L.; WRZOLKOWA, T.; BISKUPSKI, E.;
SZWALUK, F.

Morphological changes in the joint capsule of the hip and pericapsular
muscles in old age. Chir. narz.ruchu ortop. polska 26 no.3:235-242
'61.

1. Z Kliniki Ortopedycznej AM w Gdansk Kierownik: doc. dr A.Senger
oraz z Zakladu Anatomii Patologicznej AM w Gdansk Kierownik: prof.
dr W.Czarnocki.

(HIP pathol)

(AGING)

TELESZYNSKI, M.; PACZYNSKI, A.; SZWALUK, F.

Attempted radiological evaluation of atrophic changes in the hip joint and femur following amputation of the lower extremity. Chir. narz. ruchu ortop. polska 26 no.6:751-758 '61.

1. Z Kliniki Ortopedycznej AM w Gdansk Kierownik: doc. A. Senger.
(HIP radiog) (FEMUR radiog)
(AMPUTATION)

PREGOWSKI, Wladyslaw; SZWANKE, Halina

Early results of the treatment of 575 patients treated with
extrapleural pneumothorax and in association with other
interventions and antibacterial drugs. Gruzlica 24 no.5:
349-359 May 56.

1. Z Panstwowego Sanatorium Przeciwgruzliczego w Bystrej
Slaskiej Dyrektor: dr. med. W. Pregowski, Panstwowe Sanatorium
Przeciwgruzlicze w Bystrej Saskiej pow. Bielsko.

(TUBERCULOSIS, PULMONARY, therapy,

combined surg. & med. methods (Pol))

(PNEUMOTHORAX, ARTIFICIAL,

alone & other surg. & antibact. methods (Pol))

SZWANKOWSKA, Hanna (Warszawa)

Antoni Magier, a Warsaw physicist and meteorologist; in commemoration of the 200th anniversary of his birth. Przegl geofiz 7
no.1:11-22 '62.

SZWANKOWSKI, E.

(1)

Polish Technical Abstracts
No. 4, 1953
Building Industry and
Architecture

2524

711.432.(438.11)(091)

Szwankowski E. Warsaw.

Warszawa . Warszawa, 1952, PWT, 16°, 341 pp, 452 figs.

This book contains a historical review of the town
planning and architectural development of Warsaw.

This development covers a period dating from the time
of medieval settlement on the site of the present
city to the outbreak of war in 1939. The book is in-
tended for town planning engineers, architects,
historians and all interested in the country's
culture and in urban development.

SZWANKOWSKI, S.; PELCZYNSKI, Z.

Problem of the equipment of quays with cranes for handling various goods; economic aspects. p. 27. Vol. 2, no. 1, 1955 Warszawa

ARCHIWUM HYDROTECHNIKI

SOURCE: East European Accession List (EEAL) Library of Congress
Vol. 5, no. 8, August 1956

SZWANKOWSKI, Sr. mgr., eng.

Mechanization of timber loading in some European ports. Tech
gosp morska 10 no.3:77-81 '60. (KEAI 9:6)

1. Biuro projektow Budownictwa Morskiego, Gdansk.
(Europe-- Harbors) (Loading and unloading)
(Lumber)

POLAND

FURZYCKI, Jerzy, mgr.; SZWARC, Andrzej, doc dr.; ONOC, Mirosław mgr.

Department of Criminalistics, A. Mickiewicz University,
(Zakład Kryminalistyki Uniwersytetu im A. Mickiewicza),
Poznań - (for all).

Warsaw, Chemia analityczna, No 3, May-June 1965, pp 485-
489.

"Thin layer chromatography and pigmented papers in the
analysis of inks."

POLAND

SZWARC, Andrzej, doc. dr.; PURZYCKI, Jerzy, mgr.; OWOC, Miroslaw, mgr.

Department of Criminalistics, Mickiewicz University,
(Zaklad Kryminalistyki Uniwersytetu im. A.Mickiewicza),
Poznan - (for both).

Warsaw, Chemia analityczna, No 4, July-August 1965, pp 753-755.

"A simple method of direct transfer of ink dyes from the document on the chromatographic paper."

EXCERPAT MEDICA Sec.12 Vol.11/10 Ophthalmology Oct57

SZWARC B.

1590. SZWARC B. Inst. Med. Pracy i Hig. Wsi i Dział Klin. i Klin. Okulist. A. M.,
Lublin. * Schorzenia oka w przebiegu brucelozy. The eye complica-
tions in brucellosis POST.OKULIST. 1956, 3 (177-184)

The author presents a series of 8 patients with keratitis nummularis and 124 with
iridocyclitis. In two cases with iridocyclitis positive serological reaction and Bur-
nett's allergic reaction were found. One assumes that most frequent localization of
the eye manifestations is the cornea and the uvea. One may treat it with antibiotics
and brucellin PD, if necessary combined with sulphonamides. Szmyt - Łódź

SZWARC, Barbara

Schemes for localization of intrabulbar foreign bodies.
Klin. oczna 26 no.2:161-163 1956.

1. Z Kliniki Okulistycznej A.M. w Lublinie. Kierownik: prof.
dr. med. T. Krawicz. Lublin, ul. Narutowicza 13, m. 11.

(EYE, foreign bodies,
diag., localization schemes (Pol))

(FOREIGN BODIES,
eye, diag., localization schemes (Pol))

Country :Poland
 Category :Microbiology. Microbes Pathogenic For Man and Animals.
 :Brucellae.
 Abs. Jour :Ref Zhur-Biol., No 23, 1958, No 103854
 Author :Parnas, Jozef; Krwawicz, Tadeusz; Szwaro, Barbara; Garkowicz, Kazimierz
 Institut. :
 Titlo :Immunological Reactions in Experimental Infection of the
 :Cornea by Brucellae (Preliminary Report)
 Orig Pub. :Klin. oczna, 1957, No 4, Dodatek, 375-377
 Abstract :According to data in the literature, keratitis
 :nummularis is most often produced by brucellous infection
 :which is confirmed by serological and allergic tests
 :and the results of specific therapy. The authors
 :observed eight patients with keratitis nummularis in
 :whom serological and allergic tests for brucellosis
 :were negative and clinical manifestations of brucellosis
 :were absent. The authors supposed that in cases of
 :infections of the eye with weakly virulent strains of
 :brucellae the local process cannot produce a general
 :immunization of the body. With the aim of checking this
 :idea, several groups of rabbits were infected intra-
 :orneally with virulent strains of brucellae and strain
 Card:

1/2

F-54

POLAND/Human and Animal Morphology - Histochemistry.

S

Abs Jour : Ref Zhur Biol., No 5, 1959, 21591

Author : Szwarc Barbara

Inst :

Title : Histochemical Investigation of the Distribution and Activity of Phosphatase During the Course of Development of a Postoperative Corneal Scar

Orig Pub : Klin. oczna, 1957, No 4, Dodatek, 398-405

Abstract : A study was made of the localization and activity of adenosinetriphosphatase, 5-nucleotidase and non-specific phosphatases in the cornea of healthy rabbits and in the corneas of rabbits at various intervals following keratoplasty by the G6m6ri method in the Thorbrodt modification. Normally, phosphatases are found only in the corneal epithelium. After keratoplasty a high degree of activity of the enzymes is noted not only in the epithelium but also in the

Card 1/2

POLAND/Human and Animal Morphology - Histochemistry.

S

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754610008-9"

Abs Jour : Ref Zhur Biol., No 5, 1959, 21591

substance of the cornea around the scar. -- V.V.
Portugalov

Card 2/2

KRWAWICZ, Tadeusz; SZWARC, Barbara; ZAGORSKI, Kazimierz

Attempted conservative cleaning of infected wounds and ulcers of the cornea. Klin. oczna 30 no.1:27-32 '60.

1. Z Kliniki Okulistycznej A.M. w Lublinie. Kierownik: prof.dr med. T. Krwawicz.
(CORNEA dis.)

KRZAWICZ, Tadeusz; SZWARC, Barbara; ZAGORSKI, Kazimierz

Experimental studies on the use of lyophilized grafts in intra-
corneal lamellar keratoplasty. Klin.oczna 30 no.4:351-360 '60.

1. Z Kliniki Okulistycznej A.M. w Lublinie, Kierownik: prof.dr
med. T.Krzawicz.

(CORNEAL TRANSPLANTATION exper)

SZWARG, Barbara

Histochemical studies on the cornea in laminar intracorneal keratoplasty with the use of lyophilized grafts. Klin. oczna 31 no.3:289-302 '61.

1. Z Kliniki Okulistycznej AM w Lublinie Kierownik: prof. dr med.
T. Krwawicz.

(CORNEAL TRANSPLANTATION)

SZWARC, Barbara

Degeneration and regeneration of nerve fibers in lyophilized corneal grafts. Klin. oczna 33 no.3/4:345-353 '63.

1. Z Kliniki Okulistycznej AM w Lublinie Kierownik: prof.
dr med. T. Krawicz.

(CORNEAL TRANSPLANTATION) (NERVE TISSUE)
(REGENERATION)

KRWAWICZ, Tadeusz, prof. dr. med.; SZWARC, Barbara

Trials in the use of cyclocryoapplication in glaucoma. Klin.
oczn. 35 no.2:191-193 '65.

1. Z Kliniki Okulistycznej Akademii medycznej w Lublinie
(Kierownik: prof. dr. med. T. Krwawicz).

SZWARC, Halina

Malignant exophthalmos and pretibial myxedema. Endokr. pol. 13
no.6:641-654 '62.

1. Zakład Endokrynologii AM w Łodzi. Kierownik: prof. dr T. Pawlikowski
Wojewodzka Przychodnia Specjalistyczna w Poznaniu. Kierownik: dr med.
J. Wojtczak.

(MYXEDEMA)

(EXOPHTHALMOS)

ZAJACZKOWSKA, Jadwiga; PIOTROWSKI, Marian; SZWARC, Maria;
KLIMKIEWICZ, Halina

A case of multiple papilloma of the trachea and main
bronchus. Gruzlica 31 no.9:981-987 '63.

1. Z Oddziału II Instytutu Gruzlicy Kierownik: prof. dr
W. Jaroszewicz Z Zakładu Radiologii Instytutu Gruzlicy
Kierownik: prof. dr K. Ossowska.

(BRONCHIAL NEOPLASMS) (TRACHEAL NEOPLASMS)
(PAPILLOMA) (THORACIC RADIOGRAPHY)
(BRONCHOSCOPY)

SEWARD, Ryszard

Possibilities of increasing periodic medical checkups. Praca
zabezp społ 6 no.2:8-13 F'64.

1. Przychodnia Medycyny Pracy, Kraków.

SZWARC, W. (Wroclaw)

On a matrix problem of Perkal. Zastos mat 5 no.3:289-297 '60.
(EBAI 10:9)

1. Katedra Matematyki Politechniki Wroclawskiej.

(Matrices)

SZWARC, W.

The application of the transportation scheme. Bul Ac Pol mat
10 no.11:577-581 '62.

1. Department of Mathematics, Technical University, Wroclaw
and Institute of Mathematics, Polish Academy of Sciences.
Presented by H. Steinhaus.

SZWARC, W.

Division of a symmetric matrix into the least number of main minors with nonnegative elements. Zastos mat 7 no.1:105-117 '63.

1. Katedra Matematyki, Politechnika, Wrocław.

SZWARG, W.

The transportation scheme. Bul Ac Pol mat 10 no.11:571-576 '62.

1. Department of Mathematics, University Wroclaw, and Institute of Mathematics, Polish Academy of Sciences. Presented by H. Steinhaus.

SZWARC, Włodzimierz

Reduction of the linear programming problem. Przegl statyst 8 no.4:
416-421 '61.

SZWARC, W. (Wroclaw)

The transportation problem. Zastos mat 6 no.2:149-187 '62.

1. Instytut Matematyczny, Polska Akademia Nauk, Warszawa.

KOWALCZUK, Henryk; SZWARC, Zofia; WISNIEWSKI, Henryk

3 cases of isolated amyloid tumors. Otolaryngologia 15 no.1:95-98 '51.

1. Z Kliniki Otolaryngologicznej AM w Gdansk Kierownik: prof. dr
J. Iwaszkiewicz i z Zakladu Anatomii Patologicznej AM w Gdansk
Kierownik: prof. dr W. Czarnocki)

(AMYLOIDOSIS case reports)
(OTORHINOLARYNGOLOGY)

PRIMA MEDICA Sec 6 Vol 13/1 Internal Med. Jan 59

ALBINISM ACQUIRED DURING BASEDOW'S DISEASE - Biela two nabyte w chorobie Basedowa - Szwarcowa H. and Sokołowski F. Klin. Dermatol. A. M., Poznań - PROBL. LEC. 1957, 4/2 (140-144) Tables I

Acquired albinism with Basedow's disease was diagnosed in 13 cases. They were treated during the period of 1952 to 1956. The methylthiouracyl treatment of hyperthyroidism caused a slower development of albinism symptoms. Patients in whom a complete cessation of albinism development was found showed a distinct lowering of the 17-ketosteroids content in the urine. (VI, 3, 13)

had

EXCERPTA MEDICA Sec 6 Vol 13/10 Internal Ed Oct 59

5497. TWO CASES OF PITUITARY TUMOURS WITH CLINICAL SYMPTOMS OF GRAVES' DISEASE - Dwa przypadki choroby Graves-Basedowa z nowotworami przysadki mózgowej - Szwarcowa H. and Huber Z. Wojewódzka Porad. Schorzeń Tarczycy, Poznań - ENDOKR. POL. 1958, 9/6 (337-340) Graphs 2 Illus. 2

The final regression of symptoms of Graves' disease in 2 boys aged 11 and 19 yr. was observed after a successful extirpation of the tumours. The tumours were histologically identified as adenomas: neutrophilic in the first case and eosinophilic in the 2nd. In both cases the appearance of the syndrome of Graves' disease should be connected with the pressure of adenoma and with its indirect influence on the function of the hypothalamus and hypophysis.

(III, 5, 6, 16)

EXCERPTA MEDICA Sec 3 Vol 14/4 Endocrinology Apr 60

785. SKIN PIGMENTATION DISORDERS IN GRAVES-BASEDOW DISEASE -
Zaburzenia barwikowe skóry w chorobie Graves-Basedowa - Szwarcowa
II, Wojewódzka Poradnia Chor. Tarczycy, Poznań - ENDOKR. POL. 1959,
10/1 (47-52)

Cases of vitiligo and hyperpigmentation in Graves' disease are not frequent and their course is usually stopped or inhibited when the hyperthyroidism is adequately treated. It is assumed that the incidence of hyperpigmentation is connected with the partial adrenal insufficiency observed in these patients. (III, 6, 13)

23

0A

New method of sulfur dioxide recovery from flue gases
Edward Szwarczajski, *Przegląd Papier 3*, 157(1917).
The possibility of taking SO_2 recovered from the power sta-
tions boiler flue gases, in the prepn. of the sulfite liquor is
discussed. T. R. Zegree

1951

SZWAPCSZTAJN, Edward

Chemical Abstracts
Vol. 48 No. 5
Mar. 10, 1954
Cellulose and Paper

Some new problems in U.S.S.R. paper mills. Edward Szwarecsztajn. *Przegląd Papierniczy* 9, 325-30(1953).—Recent tech. progress in pulp refining, manuf. of paper, board, and groundwood, and in the use of new construction materials for papermaking equipment is reviewed.
T. R. Zetter /

SZWARCSZTAJN, E.

①⁵
13517: (Pulpwood as Chemical Raw Material.) Papierówka
— surowiec chemiczny; E. Szwarcsztajn, *Przemysł Chemiczny*,
v. 10, no. 4, Apr. 1954, p. 174-180.
Esters for synthetic fabric, plastics, and varnishes. Acid and
alkaline methods of wood dissolution.

MA
10-1-54

SZWARGSZTAJN, E.

Technical progress in Soviet papermaking. p. 330.

Stuff chests. p. 333.

Vol 11, no. 11 Nov. 1955. PRZEGLAD PAPIERNICZY. Lodz, Poland.

So: Eastern European Accession. Vol 5, no. 4, April 1956

SZWARCSZTAJN, E.

SZWARCSZTAJN, E. Trends of technological progress in the pulp and paper industry.
p. 255

Vol. 12, no. 9, Sept. 1956
PRZEGŁAD PAPIERNICZY
TECHNOLOGY
Łódź, Poland

So: East European Accession Vol. 6, no. 2, 1957

SZWARCSZTAJN, E.

SZWARCSZTAJN, E. Trends of technical progress in the pulp and paper industry.
(Conclusion) p. 298.

Vol. 12, no. 10, Oct. 1956
PRZEGLAD PAPIERNICZY
PHILOSOPHY & RELIGION
Warszawa, Poland

SO: East European Accession, Vol. 6, No. 3, March 1957

SZWARCZTAJN, Edward

Poland /Chemical Technology. Chemical Products
and Their Application

1-27

Wood chemistry products.. Cellulose and its
manufacture. Paper.

Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 32699

Author : Szwarcztajn Edward

Title : Technical Progress Trends in the Cellulose and
Paper Industry

Orig Pub: Przegl. papiern., 1956, 12, No 10, 298, 311-313

Abstract: For the beginning see RShKhim, 1957, 21164

Card 1/1

SZWARCSZTAJN, Edward, doc.; SUREWIOZ, W., doc.; MODRZEJEWSKI, K., mgr.inz.
OLSZEWSKI, J., mgr.inz.

Research on the possibilities of using sawdust for the manufacture
of high yield and semichemical pulps. Przegl papier 18 no.2:33-38
F '62.

1. Politechnika, Lodz,

SZWARCSZTAJN, Edward, doc. -

Impressions from the symposium on Current problems of the
chemistry and technology of cellulose held in Jassy, Rumania.
Przegl papier 18 no.1:27-28 Ja '62.

1. Politechnika, Lodz.

SZWARCSZTAJN, Edward, doc.; MAJ, Janusz, mgr inz.

Research on the addition of modified starch in papermaking. I.
Przegl papier 18 no.9:273-278 S '62.

1. Katedra Technologii Celulozy i Papieru, Politechnika, Lodz.

SZWARCSZTAJN, Edward, doc.

The 15th Congress of the French Association of the Paper Industry
(A.T.I.P.). Przegl papier 18 no.9:297-300 s '62.

1. Politechnika, Lodz.

SZWARCSZTAJN, Edward, doc.

Report from visits in French paper-mills. Przegl papier 18
no.10:316-320 0 '62.

1. Katedra Technologii Papieru i Celulozy, Politechnika, Lodz.

SZWARCZTAJN, E.; MAJ, J.

Sizing and filling of paper in neutral and basic medium.
Pt. 2. Przegl papier 20 no.2:37-42 F'64.

SZWARCZEWSKI, J.

677.022 : 658.513.1 : 658.562

2548

✓ Szwarczewski J. Technological Spinning Chart.

„Karta technologiczna przędzenia”. (Prace Inst. Ekonom. i Organ. Przem. No. 4(13)), Warszawa, 1953, PWT, 64 pp., 17 figs., 30 tabs.

The article contains a specimen of the „Technological Spinning Chart” and detailed instructions as to how to fill it in. The „Chart” is actually a systematically arranged collection of details illustrating the state of the machinery stock in spinning mills and of fundamental data regulating the proper sequence of the technological process. The instructions are a guide to the methods of filling in the chart and contain formulae for computations, drawings and tables which can be useful in the compilation of the spinning plan. The details contained in technological charts will, if carefully filled in, facilitate technical and economic analysis and, in particular, determination of self-cost, as well as control of work standards.